

**CLEAN, RENEWABLE, AND EFFICIENT ENERGY ACT (EXCERPT)**  
**Act 295 of 2008**

\*\*\*\*\* 460.1007 THIS SECTION IS AMENDED EFFECTIVE APRIL 20, 2017: See 460.1007.amended  
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**460.1007 Definitions; G to M.**

Sec. 7. As used in this act:

(a) "Gasification facility" means a facility located in this state that uses a thermochemical process that does not involve direct combustion to produce synthesis gas, composed of carbon monoxide and hydrogen, from carbon-based feedstocks (such as coal, petroleum coke, wood, biomass, hazardous waste, medical waste, industrial waste, and solid waste, including, but not limited to, municipal solid waste, electronic waste, and waste described in section 11514 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.11514) and that uses the synthesis gas or a mixture of the synthesis gas and methane to generate electricity for commercial use. Gasification facility includes the transmission lines, gas transportation lines and facilities, and associated property and equipment specifically attributable to such a facility. Gasification facility includes, but is not limited to, an integrated gasification combined cycle facility and a plasma arc gasification facility.

(b) "Incremental costs of compliance" means the net revenue required by an electric provider to comply with the renewable energy standard, calculated as provided under section 47.

(c) "Independent transmission company" means that term as defined in section 2 of the electric transmission line certification act, 1995 PA 30, MCL 460.562.

(d) "Industrial cogeneration facility" means a facility that generates electricity using industrial thermal energy or industrial waste energy.

(e) "Industrial thermal energy" means thermal energy that is a by-product of an industrial or manufacturing process and that would otherwise be wasted. For the purposes of this subdivision, industrial or manufacturing process does not include the generation of electricity.

(f) "Industrial waste energy" means exhaust gas or flue gas that is a by-product of an industrial or manufacturing process and that would otherwise be wasted. For the purposes of this subdivision, industrial or manufacturing process does not include the generation of electricity.

(g) "Integrated gasification combined cycle facility" means a gasification facility that uses a thermochemical process, including high temperatures and controlled amounts of air and oxygen, to break substances down into their molecular structures and that uses exhaust heat to generate electricity.

(h) "LEED" means the leadership in energy and environmental design green building rating system developed by the United States green building council.

(i) "Load management" means measures or programs that target equipment or devices to result in decreased peak electricity demand such as by shifting demand from a peak to an off-peak period.

(j) "Modified net metering" means a utility billing method that applies the power supply component of the full retail rate to the net of the bidirectional flow of kilowatt hours across the customer interconnection with the utility distribution system, during a billing period or time-of-use pricing period. A negative net metered quantity during the billing period or during each time-of-use pricing period within the billing period reflects net excess generation for which the customer is entitled to receive credit under section 177(4). Standby charges for modified net metering customers on an energy rate schedule shall be equal to the retail distribution charge applied to the imputed customer usage during the billing period. The imputed customer usage is calculated as the sum of the metered on-site generation and the net of the bidirectional flow of power across the customer interconnection during the billing period. The commission shall establish standby charges for modified net metering customers on demand-based rate schedules that provide an equivalent contribution to utility system costs.

**History:** 2008, Act 295, Imd. Eff. Oct. 6, 2008.

**Compiler's note:** Enacting section 1 of Act 295 of 2008 provides: "Enacting section 1. As provided in section 5 of 1846 RS 1, MCL 8.5, this act is severable."